To: Daly, Eric[Daly.Eric@epa.gov]

Cc: Scott Dempsey[Scott_Dempsey@mhfservices.com]; Bret

Rogers[brogers@energysolutions.com]

From: Scott Baskett

Sent: Wed 7/6/2016 8:49:56 PM

Subject: RE: Niagara Falls Boulevard Site (NFB)

Yes, works for me. Will you send the invite?

From: Daly, Eric [mailto:Daly.Eric@epa.gov] Sent: Wednesday, July 06, 2016 2:22 PM

To: Scott Baskett

Cc: Scott Dempsey; Bret Rogers

Subject: Re: Niagara Falls Boulevard Site (NFB)

Thanks. How's Friday at 10am. If we have more than one location calling in, I can set up conference line. I can also set up Adobe connect if visuals are needed. Please let me know

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin
Eric M. Daly
On-Scene Coordinator/Radiological Response Specialist
US Environmental Protection Agency- Region II

ERRD/RPB/PPS

2890 Woodbridge Avenue Edison, NJ 08837 daly.eric@epa.gov 732-321-4350

On Jul 6, 2016, at 3:05 PM, Scott Baskett <<u>sbaskett@energysolutions.com</u>> wrote:

Eric: could we arrange for a call this week to discuss your questions and the likely follow-up? I think we will find a call beneficial for planning and understanding. Friday morning works for me.

From: Daly, Eric [mailto:Daly.Eric@epa.gov]
Sent: Wednesday, July 06, 2016 10:43 AM

To: Scott Baskett; Scott Dempsey

Subject: Niagara Falls Boulevard Site (NFB)

Importance: High

Good Afternoon:

Thank you both your for prompt responses. As I described to Scott D., I am an On-Scene Coordinator with the USEPA. I have two removal actions in Niagara County, Niagara Falls Boulevard Site and Holy Trinity Cemetery Site. Scott D. was contacted by my contractor, Weston Solutions, last year. The purpose then was to provide site specific data to you in order to estimate T&D cost. Below is a summary of that information.

Energy Solutions operates the radioactive disposal site in Utah, and probably has the broadest license to receive higher concentrations of more radionuclides. They have been in business for about 25 years under various names, and have had substantial disposal contracts with DOE, EPA, and many industrial clients. By acquisition a few years ago they acquired MHF Logistical Solutions which Weston has used in the past for transportation assistance. The person I spoke with was Scott Dempsey of MHF (724-312-6244).

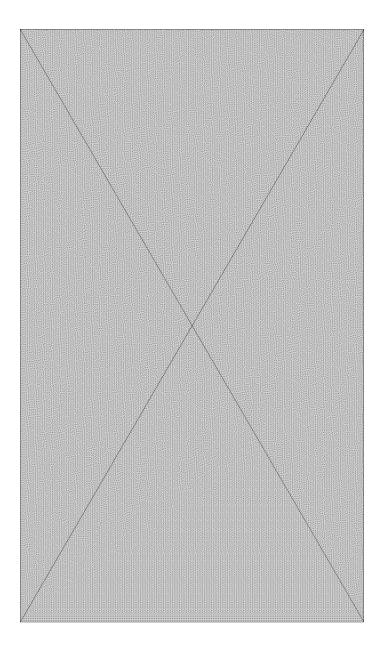
Scott confirmed that while they are a subsidiary of Energy Solutions, they can provide transportation support to other disposal providers.

Scott estimated the cost to package, transport, and dispose of the material in Energy Solutions facility in Clive Utah at \$450 to \$500 per CY, with the transportation and disposal costs about equal. Scott recommended that the soil be packaged in "lift liners", also called

"super sacks", loaded onto flatbeds, and trucked to one of their rail trans loading facilities, where they would be loaded into gondolas and rail shipped to the Clive disposal site. Assuming 13,000 CY of material, the budgetary estimate is then \$5.9 million to \$6.5 million.

We have started the removal process at Niagara Falls Boulevard Site and soon will be staging excavated material. We are putting out our lab bids and eventually will bid out the T&D. Any input would be very helpful. Thanks

- Should our T&D coordinator run our lab bid by your company and the other companies to ensure your analytical qualifications are met?
- Can you provide the Waste Acceptance Criteria for the following radionuclides? Do you have a specific Waste Acceptance Criteria for TENORM (Technologically Enhanced Naturally Occurring Radioactive Materials)? Specifically, depleted Thorium.



- What is the size specification for waste received? The material that we plan to T&D is soil, rock/slag, asphalt and potentially concrete.
- What type of container is preferred?
- Weight limits for disposal containers?

Regards,

Eric

"We must, indeed, all hang together, or assuredly we shall all hang separately", Benjamin Franklin Eric M. Daly On-Scene Coordinator/Radiological Response Specialist US Environmental Protection Agency- Region II

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From: Scott Baskett [mailto:sbaskett@energysolutions.com]

Sent: Tuesday, July 05, 2016 2:24 PM

To: Scott Dempsey < Scott Dempsey @mhfservices.com >; Daly, Eric

<Daly.Eric@epa.gov>

Subject: Re: Niagra Falls Blvd Site

Thank you Scott.

Eric, the number provided is my mobile and I am available anytime today.

Scott

From: Scott Dempsey Scott_Dempsey@mhfservices.com

Sent: Jul 5, 2016 11:08 AM

To: daly.eric@epa.gov Subject: Niagra Falls Blvd Site